

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

November 29, 2010

S. Furrer, et al

Group Art Unit: 2461

Serial No. 10/585,390

Examiner: J.A. Bednash

Filed: June 22, 2009

IBM Corporation  
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3173 Cedar Road  
Yorktown Hts, NY 10598

Title: MODULATION AND  
DEMODULATION OF  
OFDM SIGNALS

AMENDMENT

Commissioner for Patents  
Sir:

In response to the Office Action dated August 27,  
2010, Applicants submit the following:

**Amendments to the claims** as reflected in the Listing  
of Claims which begins on page 2; and

**Remarks/Arguments** which begin on page 9.